



**Spartan Chemical Company, Inc.**  
Manufacturer of Guaranteed Specialty Maintenance Products

I 018681-001

July 16, 2007

Document Processing Desk-6(a)(2)  
Office of Pesticide Programs- (7504C)  
U.S. Environmental Protection Agency  
Ariel Rios Building  
1200 Pennsylvania Ave. N.W.  
Washington, D.C. 20460

Subject: **FIFRA 6(a)(2) Submission:** 20070716 HC PSQ

Date of Transmittal: July 16, 2007  
Name of Submitter: Spartan Chemical Company, Inc.  
Registrant: Spartan Chemical Company, Inc.  
EPA Company Number: 5741  
Type/s of Incidents Reported: HC  
Time Period Covered: 6/25/2007

The Incident Reports submitted with this letter cover the following product/s:

<u>Product Name:</u>	<u>EPA Reg. No.:</u>	<u># of Incidents Reported:</u>
PSQ Disinfectant Cleaner	5741-16	One

FIFRA 6(a)(2) Adverse Incident Reporting Forms have been attached for each product.

Any questions regarding this submission should be directed to me at 800-537-8990.

Sincerely,  
SPARTAN CHEMICAL COMPANY, INC.



Ronald T. Cook  
Manager, Regulatory Affairs

cc: William Schalitz





**CASE EXPLORER**  
 Navigate :: Case Search :: Cas  
 Case Report

Case Report - 1-15038601

**6(a)(2) Incident Report: HC - Moderate Human Injury**  
 Spartan Chemical Company, Inc., Company EPA No.: 5741  
 Spartan EPA Report ID No.: 20070716 HC PSQ  
 EPA Reg. No.: 5741-16  
 Submission Date: 7/16/2007  
 Company Contact: Ron Cook  
 Phone No.: 800-537-8990

**Client Name:** Spartan Chemical

**Case Number:** 1-15038601

**Case Created Date/Time:** 6/25/2007 8:01:05 AM

**Call Type:** Exposure

### Caller Information

**Caller's Name:** [REDACTED]

**Relation to the Patient:** Co-worker

**Caller Address:** New Mexico USA

**Caller Phone:** [REDACTED]

**Reason for Missing Information:** NA

**Caller Fax:**

**Caller Email:**

### Patient Information

**Patient's Name:** Bill

**Patient Address:**

**Patient Phone:**

**Age/Gender:** Unknown Adult (18-64)/M

**Weight:**

**Species/Breed:**  
Human

**Exposure Route:** Dermal

Symptoms to Date	Time From Exposure to Symptom Onset
Other Dermal "open sores betwn fingers"	15 min or less

**Duration of Symptoms:** Unknown

**Management Site:** On-site

**Lab Results:**

**Severity Assessment:** Moderate

**Case Priority:** High

### Product Information

**Product Name:** PSQ Disinfectant Cleaner

**Active Ingredient:**

**UPC Code:**

**FIFRA 6(a)(2) Product:** Yes

**FDA Product:** No

**Exposed to Concentrate:** NA

**Non-Company Product Name:**

**Other Product not in List Name:**

**Lot #:**

**EPA #:** 5741-16

**Aware Date:** 6/25/2007

### Circumstances

**Exposure Site:** Workplace

**Packaging Issues:** NA

**When Exposure Occurred:** 25 Minutes ago

**Exposure Reason:** Unintentional- General

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\*Personal privacy information\*

**Notes****Date/Time:** 6/25/2007 8:01:09 AM**Name of Specialist:** Sandy Czaplewski**History:** PSQ Disinfectant Cleaner

HX: Caller has worker who got product on his hands about 25 minutes ago and now has sores between fingers hand and his hands are itching. Questioning what to do. He flushed for at least 15 minutes.

A: - This product is corrosive and may cause chemical burns.

- Accidental exposure may cause skin irritation, redness, blistering, and/or peeling.

- Since is broken and there are open sores, recommend see MD immediately. Gave case # for MD to call if additional questions.

- Please call back with any additional questions or concerns.

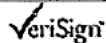
**Date/Time:** 6/25/2007 10:59:53 AM**Name of Specialist:** Joey Richardson**History:** Reviewed**Date/Time:** 6/27/2007 10:38:03 AM**Name of Specialist:** Tim Smith**History:** PROSAR CB attempt

Speaking with [REDACTED]

The patient has refused to seek medical attention. The caller evaluated his hands yesterday and reports that the skin appears to be healing. The patient has been applying benadryl cream to the affected area.

Ax:

- Still recommend an evaluation by a local physician. If the patient refuses, recommend application of a triple antibiotic ointment such as Neosporin to the open, blistered, or peeling areas. Consult a physician if the symptoms worsen, or if the area does not appear to be healing.

**Next follow up date:** Call backs complete

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**\*Personal privacy information\***



**Spartan Chemical Company, Inc.**  
Manufacturer of Guaranteed Specialty Maintenance Products

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July 16, 2007

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U.S. Environmental Protection Agency  
Ariel Rios Building  
1200 Pennsylvania Ave. N.W.  
Washington, D.C. 20460

Subject: **FIFRA 6(a)(2) Submission:** 20070716 HC Foamy Q&A

Date of Transmittal: July 16, 2007  
Name of Submitter: Spartan Chemical Company, Inc.  
Registrant: Spartan Chemical Company, Inc.  
EPA Company Number: 5741  
Type/s of Incidents Reported: HC  
Time Period Covered: 6/30/2007

The Incident Reports submitted with this letter cover the following product/s:

<u>Product Name:</u>	<u>EPA Reg. No.:</u>	<u># of Incidents Reported:</u>
Foamy Q&A	5741-23	One

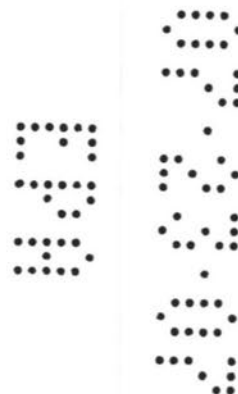
FIFRA 6(a)(2) Adverse Incident Reporting Forms have been attached for each product.

Any questions regarding this submission should be directed to me at 800-537-8990.

Sincerely,  
SPARTAN CHEMICAL COMPANY, INC.

Ronald T. Cook  
Manager, Regulatory Affairs

cc: William Schalitz



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**CASE EXPLORER**

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Case Report - 1-15061614

**6(a)(2) Incident Report: HC - Moderate Human Injury**  
Spartan Chemical Company, Inc., Company EPA No.: 5741  
Spartan EPA Report ID No.: 20070716 HC Foamy Q&A  
EPA Reg. No.: 5741-23  
Submission Date: 7/16/2007  
Company Contact: Ron Cook  
Phone No.: 800-537-8990

**Client Name:** Spartan Chemical**Case Number:** 1-15061614**Case Created Date/Time:** 6/30/2007 10:42:02 PM**Call Type:** Exposure**Caller Information****Caller's Name:** Sherry Dominique**Relation to the Patient:** Other**Caller Address:** Best Western CHICAGO Illinois 61409  
USA**Caller Phone:** (309) 343-7151**Reason for Missing Information:** NA**Caller Fax:****Caller Email:**  
sherydominique@yahoo.com**Patient Information****Patient's Name:** House Member**Patient Address:****Patient Phone:****Age/Gender:** 34 Years/M**Weight:****Species/Breed:**  
Human**Exposure Route:** Inhalation

Symptoms to Date	Time From Exposure to Symptom Onset
Chest Pain (inc non-cardia)	3 hrs or less
Other Neurological Numbness on his arm	3 hrs or less

**Duration of Symptoms:** Unknown**Management Site:** On-site**Lab Results:****Severity Assessment:** Moderate**Case Priority:** Medium**Product Information****Product Name:** Foamy Q & A**Active Ingredient:****UPC Code:****FIFRA 6(a)(2) Product:** Yes**FDA Product:** No**Exposed to Concentrate:** No**Non-Company Product Name:****Other Product not in List Name:****Lot #:****EPA #:** 5741-23**Aware Date:** 6/30/2007**Circumstances****Exposure Site:** Own Residence**Packaging Issues:** NA**When Exposure Occurred:** 1 Hours ago**Exposure Reason:** Unintentional- General

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**Notes****Date/Time:** 6/30/2007 10:42:04 PM**Name of Specialist:** Andres Lugo**History:** Caller requesting a copy of the MSDS

Hx: They had an emergency, a house member was transported to a local hospital because of chest pain and numbness on his arm, The only exposure substance was to a cleaner caller "Foamy Q & A", Acid Disinfectant Cleaner. Unknown if the problem is related to this cleaner. There were no other chemicals or mixture with other cleaners or chemicals.

A: Reviewed MSDS. Most probably his symptoms are not related. Irritating and corrosive effects may be the only problem expected, or mixing it with bleach and release of Chlorine Gas. MSDS e-mailed at sherydominique@yahoo.com. Call back H&SI if need additional information.

**Date/Time:** 7/2/2007 10:38:16 AM**Name of Specialist:** Christine Esboldt**History:** LM to cb with co-worker.**Next follow up date:** Call backs complete

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**Spartan Chemical Company, Inc.**  
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July 16, 2007

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U.S. Environmental Protection Agency  
Ariel Rios Building  
1200 Pennsylvania Ave. N.W.  
Washington, D.C. 20460

Subject: **FIFRA 6(a)(2) Submission:** 20070716 HC CDC-10

Date of Transmittal: July 16, 2007  
Name of Submitter: Spartan Chemical Company, Inc.  
Registrant: Spartan Chemical Company, Inc.  
EPA Company Number: 5741  
Type/s of Incidents Reported: HC  
Time Period Covered: 6/15/2007

The Incident Reports submitted with this letter cover the following product/s:

<u>Product Name:</u>	<u>EPA Reg. No.:</u>	<u># of Incidents Reported:</u>
CDC-10	5741-21	One

FIFRA 6(a)(2) Adverse Incident Reporting Forms have been attached for each product.

Any questions regarding this submission should be directed to me at 800-537-8990.

Sincerely,  
SPARTAN CHEMICAL COMPANY, INC.

  
Ronald T. Cook  
Manager, Regulatory Affairs

cc: William Schalitz



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CASE EXPLORER  
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Case Report

Case Report - 1-15009303

**6(a)(2) Incident Report: HC - Moderate Human Injury**  
Spartan Chemical Company, Inc., Company EPA No.: 5741  
Spartan EPA Report ID No.: 20070716 HC CDC-10  
EPA Reg. No.: 5741-21  
Submission Date: 7/16/2007  
Company Contact: Ron Cook  
Phone No.: 800-537-8990

**Client Name:** Spartan Chemical

**Case Number:** 1-15009303

**Case Created Date/Time:** 6/15/2007 2:53:01 PM

**Call Type:** Exposure

### Caller Information

**Caller's Name:** Margaret Bemaree

**Relation to the Patient:** Self

**Caller Address:** Rock Springs Wyoming USA

**Caller Phone:** (307) 362-2251

**Reason for Missing Information:** NA

**Caller Fax:**

**Caller Email:**

### Patient Information

**Patient's Name:** Margaret Bemaree

**Patient Address:**

**Patient Phone:**

**Age/Gender:** Unknown Adult (18-64)/F

**Weight:**

**Exposure Route:** Ocular

**Species/Breed:** Human

Symptoms to Date	Time From Exposure to Symptom Onset
Ocular Pain	15 min or less
Burns	Unable to determine

**Duration of Symptoms:** Unknown

**Management Site:** On-site

**Lab Results:**

**Severity Assessment:** Moderate

**Case Priority:** High

### Product Information

**Product Name:** CDC 10

**Active Ingredient:**

**UPC Code:**

**FIFRA 6(a)(2) Product:** Yes

**FDA Product:** No

**Exposed to Concentrate:** Yes

**Non-Company Product Name:**

**Other Product not in List Name:**

**Lot #:**

**EPA #:** 5741-21

**Aware Date:** 6/15/2007

### Circumstances

**Exposure Site:** Workplace

**Packaging Issues:** NA

**When Exposure Occurred:** 20 Minutes ago

**Exposure Reason:** Unintentional- General

### Notes

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**Date/Time:** 6/15/2007 2:53:02 PM**Name of Specialist:** John Shevlin**History:** HX: Caller got a splash of product in the eye about 20 min ago, and immediately irrigated with water the next 15 min. Eye is still sore, and caller wishes to know what more to do.  
REC:

- Product is corrosive and may cause serious eye injury.
- Ensure that eyes are irrigated with tepid tap water or normal saline for at least 20 minutes.
- Eyes should be examined by a health care professional immediately following irrigation.
- Provided case & tele #s.
- Please call back with any additional questions or concerns.
- Will follow with you later.

**Date/Time:** 6/16/2007 7:13:17 PM**Name of Specialist:** Tim Smith**History:** PROSAR CB attempt

The patient was evaluated in a local ED after speaking with H&SI. She was diagnosed with a "slight chemical burn" of the cornea. Prescription eyedrops and pain medication was provided. The patient is to f/u with an ophthalmologist on 06/18/2007.

Case closed

**Next follow up date:** Call backs completeVeriSign

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1200 Pennsylvania Ave. N.W.  
Washington, D.C. 20460

Subject: **FIFRA 6(a)(2) Submission:** 20070716 HC Steriphene II

Date of Transmittal: July 16, 2007  
Name of Submitter: Spartan Chemical Company, Inc.  
Registrant: Spartan Chemical Company, Inc.  
EPA Company Number: 5741  
Type/s of Incidents Reported: HC  
Time Period Covered: 6/20/2007

The Incident Reports submitted with this letter cover the following product/s:

<u>Product Name:</u>	<u>EPA Reg. No.:</u>	<u># of Incidents Reported:</u>
Steriphene II	5741-22	One

FIFRA 6(a)(2) Adverse Incident Reporting Forms have been attached for each product.

Any questions regarding this submission should be directed to me at 800-537-8990.

Sincerely,  
SPARTAN CHEMICAL COMPANY, INC.

Ronald T. Cook  
Manager, Regulatory Affairs

cc: William Schalitz





CASE EXPLORER  
Navigate :: Case Search :: Ca  
Case Report

Case Report - 1-15026152

**6(a)(2) Incident Report: HC - Moderate Human Injury**  
Spartan Chemical Company, Inc., Company EPA No.: 5741  
Spartan EPA Report ID No.: 20070716 HC Steriphene II  
EPA Reg. No.: 5741-22  
Submission Date: 7/16/2007  
Company Contact: Ron Cook  
Phone No.: 800-537-8990

**Client Name:** Spartan Chemical

**Case Number:** 1-15026152

**Case Created Date/Time:** 6/20/2007 7:09:01 PM

**Call Type:** Exposure

### Caller Information

**Caller's Name:** David Bronfield

**Relation to the Patient:** Self

**Caller Address:** Mississippi USA

**Caller Phone:** (601) 341-7768

**Reason for Missing Information:** NA

**Caller Fax:**

**Caller Email:**

### Patient Information

**Patient's Name:** David Bronfield

**Patient Address:**

**Patient Phone:**

**Age/Gender:** 17 Years/M

**Weight:**

**Exposure Route:** Inhalation

**Species/Breed:** Human

Symptoms to Date	Time From Exposure to Symptom Onset
Dizziness	15 min or less
Nausea	15 min or less
Other Dermal sweating	15 min or less
Shortness of breath	3 hrs or less

**Duration of Symptoms:** Unknown

**Management Site:** On-site

**Lab Results:**

**Severity Assessment:** Moderate

**Case Priority:** Medium

### Product Information

**Product Name:** Steriphene II Brand Disinfectant Deodorant

**Active Ingredient:**

**UPC Code:**

**FIFRA 6(a)(2) Product:** Yes

**FDA Product:** No

**Exposed to Concentrate:** NA

**Non-Company Product Name:**

**Other Product not in List Name:**

**Lot #:**

**EPA #:** 5741-22

**Aware Date:** 6/20/2007

### Circumstances

**Exposure Site:** Own Residence

**Packaging Issues:** NA

**When Exposure Occurred:** 10 Minutes ago

**Exposure Reason:** Unintentional- General

**Notes****Date/Time:** 6/20/2007 7:09:09 PM**Name of Specialist:** Eric Stair**History:** Steriphene II Brand Disinfectant Deodorant**Hx:**

Caller states that he was working with the product in his home approximately 10 minutes ago. Caller believes he may have had exposure from smelling fumes while working with the product. Symptoms include sweating, dizziness, and nausea. Caller is currently in an area with fresh air where the product was not being used. Caller states if he has to go into the hospital that his grandmother will take him.

**A:**

- Individuals who find the odor strong or unpleasant may develop general symptoms including nausea, headache and respiratory irritation. These symptoms are typically self-limiting and subside with removal of the odor.
- Keep the patient away from the source of the fumes. Place the patient in an area with fresh air and adequate ventilation.
- Ventilate the area by opening outside doors and windows. Consider adding portable fans until the odor has dissipated.
- If symptoms do not resolve within the next 30 minutes, consult a health care professional.
- Please call back with any additional questions or concerns.

**Date/Time:** 6/20/2007 7:31:25 PM**Name of Specialist:** Pamela Winter**History:** CID: (601) 341-7768

Lee Hodge friend of Mr Bronfield is calling on his behalf. States Mr Bronfield is vomitting and sweating profusely. Should he consult HCP?

A: Yes, do consult a HCP due to sx's described.

**Date/Time:** 6/20/2007 8:41:27 PM**Name of Specialist:** Eric Stair**History:** Nettie McGee (Grandmother) calling back  
CID: 601-879-4679**Hx:**

Caller states that her grandson said he was using the product to clean with approximately 1.5 hours ago and has been vomiting, dizzy, and having shortness of breath following exposure. Caller states that her grandson's name is not David but she thinks he may have called earlier.

**A:**

Recommend taking her grandson into the ER or urgent care for examination and treatment.

**Date/Time:** 6/22/2007 10:13:50 AM**Name of Specialist:** Jessica Clark**History:** Called back. Voice mail box has not been set up yet. Please try to call again.**Date/Time:** 6/25/2007 12:48:38 PM**Name of Specialist:** Jessica Clark**History:** CB - voicemail not set up yet.  
Case closed.**Next follow up date:** Call backs complete

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